

FIG. 2 (PRIOR ART)

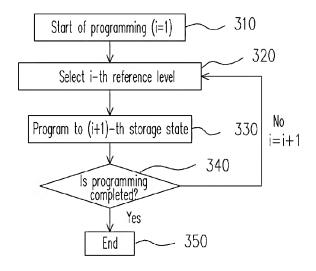


FIG. 3

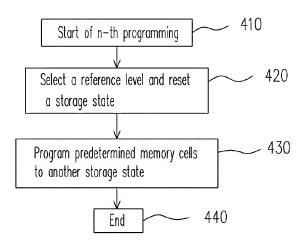
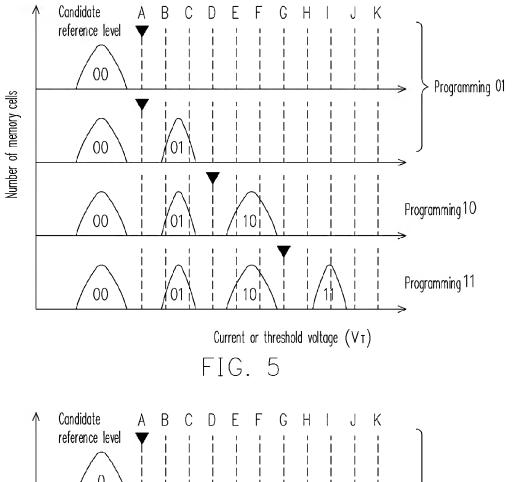


FIG. 4



reference level 

O

1 st Programming

Current or threshold voltage (V<sub>T</sub>)

FIG. 6

Page 16 of 16